

SCS:cas 2/17/09 1086857 02-24

Attorney Reference Number 245-66172-02  
Application Number 10/520,364

OK TO ENTER: /D.S.M./

02/27/2009

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Response Under 37 C.F.R. § 1.116 Expedited Procedure**

**In re application of:** Keszler *et al.*

**Application No.** 10/520,364

**Filed:** January 3, 2005

**Confirmation No.** 9829

**For:** BORATE CRYSTALS FOR OPTICAL  
FREQUENCY CONVERSION

**Examiner:** Daniel S. Metzmaier

**Art Unit:** 1712

**Attorney Reference No.** 245-66172-02

**CERTIFICATE OF FILING**

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being filed via EFS on the date shown below.

Attorney or Agent  
for Applicant(s)

Date Filed February 17, 2009

FILED VIA EFS  
COMMISSIONER FOR PATENTS

**AMENDMENT AND RESPONSE AFTER FINAL ACTION**

This responds to the final Office action dated November 26, 2008. Please amend the referenced application as follows:

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 2.

**Remarks** begin on page 4.